

214 X

| | |
|--------|---------------|
| Site | 00-005-000000 |
| ID # | 000000000000 |
| Branch | 10.3 |
| Other | DT |
| | 7-22-86 |

JUL 22 1986

Mr Emory Spicer
RR #1
Webb City Missouri 64870

Dear Mr Spicer

We are providing you with a copy of the analytical results and field sheet for the water sample collected from the well on your property in February 1986. The sample was taken by Steven Vaughn of Ecology and Environment, a contractor for the United States Environmental Protection Agency (EPA).

We have reviewed the analytical results and found that none of the compounds from your sample appear at concentrations that pose a health risk. The metal constituents identified are considered to be the natural or background levels for your area.

A key for interpreting the letter codes on the analysis report and a map showing the sample location are also included. If you have any questions regarding this analytical data, please contact Ms. Shelley Brodie of my staff at (913) 236-2856.

Sincerely yours

Robert L Morby
Chief, Superfund Branch
Waste Management Division

Enclosure

cc Linda E James MDNR (w/enclosures) ✓
Fred Unnewehr MDOH
1730 E Elm Jefferson City, MO 65102 (w/enclosure) ✓
Mr William Gory Jasper County Health Dept
115 N Madison Webb City MO 64870 (w/enclosure) ✓
bcc Rowena Michaels, PBAF ✓ Ron Ritter CIGL ✓ Bob Morby, SPFD ✓
Shelley Brodie TECH ✓ Ralph Langemeier ✓ DRNK Naomia Rundus ✓ TATM (w/enclosures)

WSTM SPFD TECH VFLEMING odw X685 7/15/86 Fleming's disk 1

TECH

FLEMING

Fleming
7-21-86

TECH

HERNDON

XH
7-21-86

SPFD

MORBY

Morby
7/21/86

40113514



SUPERFUND RECORDS

DATA QUALIFIERS FOR EPA REGION VII

- U not detected For EPA VII lab data U is applied only in conjunction with detection limits For contract lab data it is applied to contract required limits
- M The value indicated is below the quantitation limit but above the detection limit
- J The value is of unknown quality Approximate value
- I analysis attempted but no result can be reported

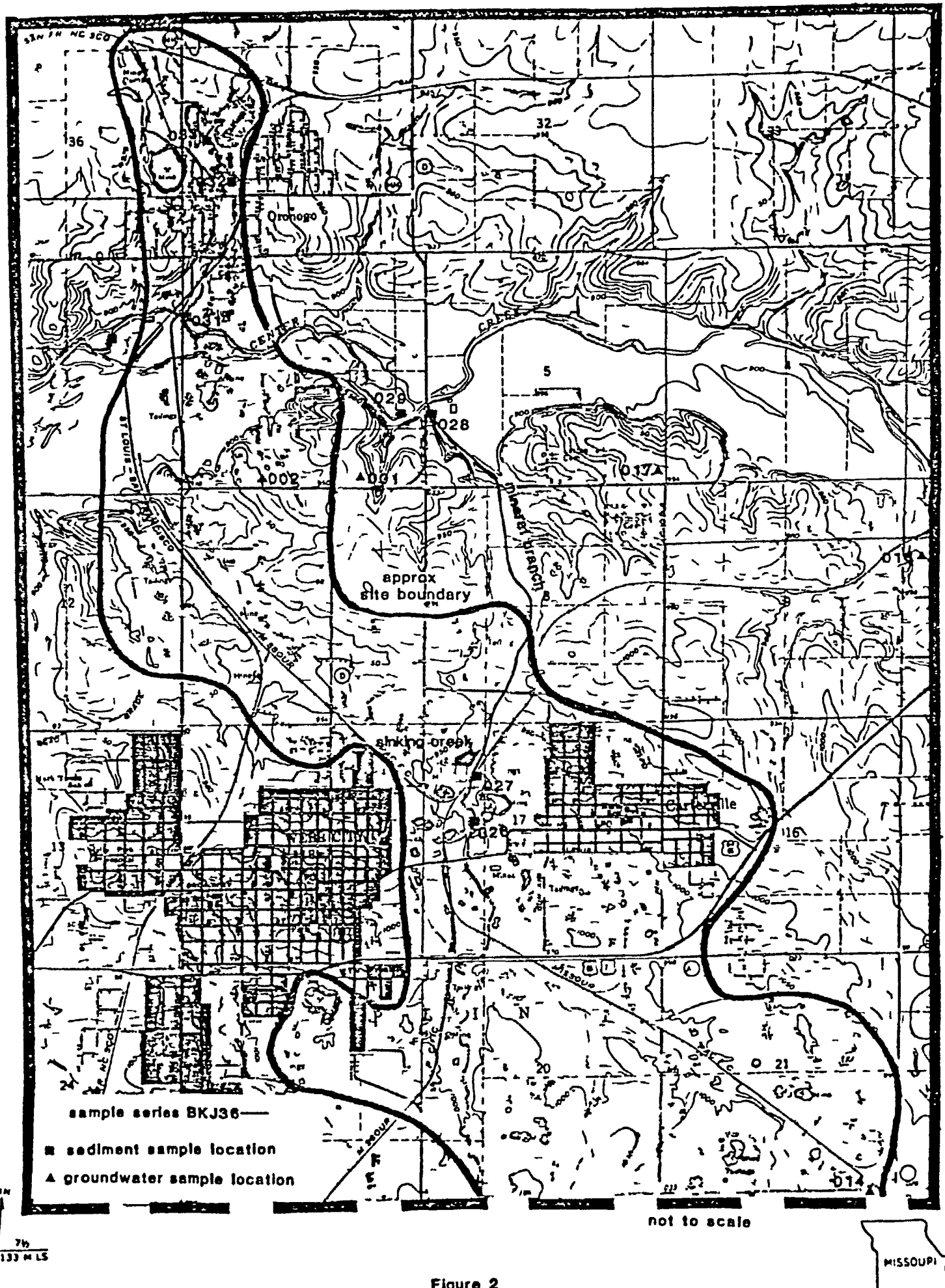


Figure 2

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII

ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD KANSAS CITY, KS 66115

Site Name TRI-STATE MINING

Site Number:

Location: JOPLIN MISSOURI

Site Code:

Collected: YR 86 MO: 2 Day: 24 Time 1330 Leader: S VAUGHN

Sample Number: BKJ36001

SMD #:

Sample Media (circle one):

SOIL, DUST, RINSATE, SEDIMENT, (WATER), OTHER: _____

Sample Split (circle one): YES ☐ NO ☒

Sample Container : Tag Color : Preservative : Analysis Requested

CUBITAINER

~~ice~~ HNO_3

TOTAL METALS

Depth: N/A

Pan #: N/A

Aliquots: _____

Samplers: Doherty

J. Weatherford

COMMENTS OF FIELD PERSONNEL

Site Description Emory Spicer's well sample

S $\frac{1}{2}$, SE $\frac{1}{4}$, section 6, T28N, R32W

IBM-PC

673-4765

TITLE: TRI-STATE MINING

AP' CAL

SAMPLE REF ----- ANALYST/ENTRY. E34

MATRIX: TER

METHOD: 9001M06

REVIEWER: *ESD*

UNITS UG/L

CASE: 5671

DATE: 04/07,

SAMPLE NUMBERS

PKJ36001

COMPOUND

| | | |
|-------------|--------|---|
| ALUMINUM | 200 | U |
| ANTIMONY -- | 60.0 | U |
| ARSENIC | 10 0 | U |
| BARIUM | 70 0 | M |
| BERYLLIUM | 5 00 | U |
| CADMIUM | 3 60 | M |
| CALCIUM | 84000. | |
| CHROMIUM | 10.0 | U |
| COBALT | 50 0 | U |
| COFFER | 25.0 | U |
| IRON | 120 | J |
| LEAD | 8 40 | J |
| MAGNESIUM | 2200. | M |
| MANGANESE | 5 00 | M |
| MERCURY | 0 2 | U |
| NICKEL | 40 0 | U |
| POTASSIUM | 5000. | U |
| SELENIUM | 5 00 | U |
| SILVER | 10 0 | U |
| SODIUM | 2600. | M |
| THALLIUM | 10 0 | U |
| TIN | 40 0 | U |
| VANADIUM | 50 0 | U |
| ZINC | 910 | |
| CYANIDE | | I |